

SOLAR PUMPING INVERTER 7.5KW



General Features

- ⚡ Automatic Hybrid Power Input (Solar, AC/Diesel Battery Power) (750W-30KW), Manual (37-150KW)
- ⚡ Automatic MPPT Function to identify the Voc and Vmp of Solar Panel
- ⚡ IP65 Waterproof
- ⚡ GPRS SMS Control/Monitoring.
- ⚡ Protection:
 - Solar DC Input Antu-reverse
 - AC input/output phase lost (3 phase)
 - AC Output short circuit
 - AC Output Unbalance (3Phase)
 - Pump Dry run (unload water) By sensor/software
 - Solar Low power
 - Against Lighting
- ⚡ Variable Frequency Drive the AC Pump (1Hz-50/60Hz)

Model	H3PH7500H
Rated Power (KW)	7.5
Solar Panel Voltage (Vmp Min - Voc Max)	400-780
Solar Panel Voltage (Recommend Vmp)	>500 (Only Solar) >560 (Hybrid Power)
Hybrid AC Power	Triphase 380/400/440V, 50/60Hz)
Hybrid Battery Power Voltage	480V
Solar Booster (Input Voltage 55-95V)	N
Pump phase	Triphase
Pump Voltage	380/400/440 V
Pump Frequency	50/60Hz
Pump Power	<7500W